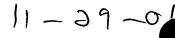
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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No. 2442/120 First Inventor Shlomo Novotny Method and System for Cooling Electronic Component

Express Mail Label No. EL603031825US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17)

(preferred arrangement set forth below)

- Cross Reference to Related Applications

or a computer program listing appendix

- Brief Description of the Drawings (if filed)

Drawing(s) (35 U.S.C. 113) [Total Sheets 12

[Total Pages

- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,

(Submit an original and a duplicate for fee processing)

Applicant claims small entity status.

- Descriptive title of the invention

- Background of the Invention - Brief Summary of the Invention

- Abstract of the Disclosure

- Detailed Description

- Claim(s)

5. Oath or Declaration

See 37 CFR 1.27.

Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. 🔲 paper Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) English Translation Document (if applicable) Copies of IDS Information Disclosure Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Return Receipt Postcard (MPEP 503)

a. X Newly execu	ited (original or copy)		13	Preliminary Amendr	nent		
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	d)	14. X	Return Receipt Pos (Should be specifical			03)
	ON OF INVENTOR(S) tement attached deleting inventor(s)		15.	Certified Copy of Pi (if foreign priority is	riority Do	ocumen)	t(s)
named in the	he prior application, see 37 CFR and 1.33(b).		16.	Request and Certific (b)(2)(B)(i). Application			
6. X Application Data	Sheet. See 37 CFR 1.76		17.	or its equivalent. Other:			
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and et under 37 CFR 1.76: Divisional Continuation-in-part			information below a			
Prior application information:	Examiner		Gro	up Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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FEE TRANSMITTAL		Complete if Known			
		Application Number			
for FY 20	00	Filing Date	November 27, 2001		
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	Shlomo Novotny		
		Examiner Name			
See 37 C.F.R. §§ 1.27 and	1.28.	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 1812.00		Attorney Docket No.	2442/120		

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large EntitySmall Entity Fee				
Deposit Account	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	Fee Paid			
Number	127 50 227 25 Surcharge - late provisional filing fee or	0.00			
Account Name	cover sheet. 139 130 139 130 Non-English specification	0.00			
Charge Any Additional Fee Required	147 2,520 147 2,520 For filing a request for reexamination	0.00			
Under 37 CFR §§ 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0,00			
2. Payment Enclosed: Check	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action	0.00			
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FEE CALCULATION	116 380 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00			
101 690 201 345 Utility filing fee 740	119 300 219 150 Notice of Appeal	0.00			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
	121 260 221 130 Request for oral hearing	0.00			
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceed	` 			
114 150 214 75 Provisional lilling lee	140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 780 00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00			
Total Claims 54 -20** = 34 x 18 = 612	144 580 244 290 Plant issue fee	0.00			
Independent 8 - 3** = 5 x 84 = 420	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applicati	ons 0.00			
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure S	Stmt 0.00			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be	0.00			
104 260 204 130 Multiple dependent daim, if not paid	examined (37 CFR § 1.129(b))	0.00			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 1032.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY Complete (if applicable)					
Name (Print/Lyre) A lawardan I Smalandri Registration No. 17 052 Telephone 617 442 0202					

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Alexander J. Smolenski	Registration No. (Attorney/Agent)	47,953	Telephone	617-443-9292	
Signature	Signature Atomy T In ML			Date	11/27/01	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Novotny et al.

Application No.: Filed: 11/27/2001

Group No.:

Examiner:

For: Method and System for Cooling Electronic Components

Box Patent Application U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL603031825US Date of Deposit 11/27/2001

I hereby state that the following attached paper or fee

Utility Patent Application Transmittal and enclosures referred to therein

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